



AFLOAT
NAVOSH
(30H)
Checklist

UPDATED April 2016

SAFETY REVIEW ITEMS - NAVOSH

01. Asbestos Program

1. (A1BN) IF THE SHIP'S KEEL WAS LAID PRIOR TO 1980, HAS AN EMERGENCY ASBESTOS RIPOUT TEAM (EART) BEEN DESIGNATED? ARE PERSONNEL PROPERLY QUALIFIED (A-760-2166); ARE THE APPROPRIATE RESOURCES (AEL 2-330024045) ONBOARD?

REF: OPNAVINST 5100.19 E B0108

OPNAVINST 5100.19 E APPENDIX B1-C

OPNAVINST 5100.19 E APPENDIX B1

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

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2. (A1F0) HAS THE MDR IMPLEMENTED AN ASBESTOS MEDICAL SURVEILLANCE PROGRAM (AMSP)?

REF: OPNAVINST 5100.19 E APPENDIX B1-B PARA 6, B1-C PARA 5

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

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3. (B1F0) ARE DB TEMPERATURES PROPERLY TAKEN AND RECORDED WHEN THE SHIP IS UNDERWAY OR WHEN POTENTIAL HEAT STRESS CONDITIONS EXIST? (WHILE IN PORT FOR MANNED SPACES EVERY 4 HOURS IF THE DB TEMP < 85 DEGREES F., HOURLY IF THE DB TEMP IS > THAN 85 DEGREES F AND EVERY HOUR AT TEMPORARY INSTALLATIONS WHERE DB TEMPERATURE EXCEEDS 85 DEGREES F DURING REPAIR AND MAINTENANCE OPERATIONS)

REF: OPNAVINST 5100.19 E B0204B (3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

02. Heat Stress Program

4. (B2C0) ARE DRY BULB THERMOMETERS (NSN 9G-6685-00-243-9964) PROPERLY INSTALLED AT WATCH/WORKSTATIONS? (REPRESENTATIVE OF THE WATCH, AT LEAST 2 FT FROM A SUPPLY OPENING, NOT MOUNTED METAL TO METAL, AND ALIGNED AT 32F)

REF: OPNAVINST 5100.19 E B0204B (1), (2)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

5. (B2CM) IF THE AUTOMATED HEAT STRESS SYSTEM (AHSS) IS INSTALLED, ARE SENSORS PROPERLY FUNCTIONING? (4 LED LIGHTS FROM LEFT TO RIGHT, 1 RED (CALIBRATION) AND 3 GREEN LIGHTS (DB, RH, GT))
REF: OPNAVINST 5100.19 E B0204B2 APPENDIX B-2-C

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

6. (B2E0) ARE HEAT STRESS SPACE SURVEYS CONDUCTED ON ALL MANNED WATCH/WORK STATIONS WITHIN THE SPACE AND PROPERLY ROUTED WHEN THE DB TEMPERATURE EXCEEDS;
- 100F < 4 HOUR WATCH?
- 90F > 4 HOUR WATCH?
- 85F SCULLERY?
REF: OPNAVINST 5100.19 E B0204C (4)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

7. (B2J0) IS SUFFICIENT HEAT STRESS SURVEY EQUIPMENT ONBOARD AS REQUIRED? ((2 METERS REQUIRED, 1 IF AHSS INSTALLED), MODEL RSS-220 (NSN 7G-6685-01-055-298), VISTA 960 (NSN 3H-6665-01-333-2590), QUESTEMP 48N (6685-01-584-0785)) IS THERE DOCUMENTATION THAT PMS HAS BEEN PERFORMED?
REF: PMS MIP 4361/082
OPNAVINST 5100.19 E B0202A(6), (7),
OPNAVINST 5100.19 E APPENDIX B2-C
PMS MIP 6521/533
PMS MIP 4361/082

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

8. (B2K0) IS DOCUMENTATION AVAILABLE TO SHOW THAT HEAT STRESS SURVEYORS HAVE COMPLETED WATCHSTATION 303 IN NAVEDTRA 43460-4D OR 318 WITHIN 12 WEEKS OF ASSIGNMENT?
REF: OPNAVINST 5100.19 E B0206B

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

9. (B5A0) IS DOCUMENTATION AVAILABLE TO SHOW THAT HEAT STRESS TRAINING WAS PROVIDED AS PART OF COMMAND INDOCTRINATION?

REF: OPNAVINST 5100.19 E B0206A

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

03. Hearing Conservation Program

10. (C1B0) DOES THE SAFETY OFFICER MAINTAIN A RECORD OF NOISE HAZARDOUS AREAS AND EQUIPMENT? (THE IH SURVEY MAY BE USED AS DOCUMENTATION.)

REF: OPNAVINST 5100.19 E B0402.B(2)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

11. (C1D0) ARE NOISE HAZARDOUS AREAS AND EQUIPMENT PROPERLY LABELED? (DECALS 6260/2 NSN-0105-LF-004-7200, LABELS 6260/2A, NSN 0105-LF-004-7800).

REF: OPNAVINST 5100.19 E B0402B (2)

OPNAVINST 5100.19 E B0402D (2)

OPNAVINST 5100.19 E B0404C

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

12. (C1E0) ARE PERSONNEL WHO ARE WORKING IN THESE NOISE HAZARDOUS AREAS WEARING PROPER HEARING PROTECTION?

REF: OPNAVINST 5100.19 E B0406

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

13. (C2B2) IS THERE DOCUMENTATION TO SHOW THAT THE INDUSTRIAL HYGIENE SURVEY IS BEING UPDATED EVERY TWO YEARS?

REF: OPNAVINST 5100.19 E A0304 €

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

14. (C4A0) DO DIVISION OFFICERS ENSURE THAT THEY HAVE A SUFFICIENT SUPPLY OF HEARING PROTECTION DEVICES TO SUPPORT PERSONNEL EXPOSED TO HAZARDOUS NOISE.

REF: OPNAVINST 5100.19 E B0402D (1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

15. (C4G0) IS DOCUMENTATION AVAILABLE TO SHOW THAT PERSONNEL ROUTINELY EXPOSED TO HAZARDOUS LEVELS OF OCCUPATIONAL NOISE ARE INCLUDED IN THE HEARING CONSERVATION PROGRAM?

CAN A ROSTER BE PRODUCED FROM SHIPBOARD MEDICAL AUTOMATED SYSTEM (SAMS) AND IS IT UPDATED SEMI-ANNUALLY?

REF: OPNAVINST 5100.19 E B0402E

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

16. (C5D0) IF THE SHIP IS EQUIPPED WITH AN AUDIOBOOTH, HAS THE BOOTH BEEN CERTIFIED ANNUALLY, AUDIOMETERS CALIBRATED AND AUDIOTECHNICIANS TRAINED?

REF: OPNAVINST 5100.19E B0402E (7)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

17. (C6A0) IS DOCUMENTATION AVAILABLE TO DEMONSTRATE INITIAL AND ANNUAL TRAINING FOR ALL PERSONNEL ENROLLED IN THE HEARING CONSERVATION PROGRAM?

REF: OPNAVINST 5100.19 E B0408A

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

04. Sight Conservation Program

18. (D1B0) DOES THE SAFETY OFFICER MAINTAIN A LISTING OF AREAS AND PROCESSES THAT REQUIRE EYE PROTECTION AND THOSE AREAS THAT REQUIRE EYE WASH OR DELUGE SHOWER FACILITIES?

REF: OPNAVINST 5100.19 E B0502B (2)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

19. (D2B0) ARE EYE HAZARDOUS AREAS PROPERLY MARKED WITH BOTH DECK STRIPING AND CAUTION SIGNS? (SIGNS, NSN 9905-01-100-8203), (DECK STRIPING NSN 9905-01-342-5933/34)
REF: OPNAVINST 5100.19 E B0504B

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

20. (D4B0) IS PERSONAL PROTECTIVE EYEWEAR MAINTAINED IN A CLEAN AND FULLY OPERATIONAL CONDITION?
REF: OPNAVINST 5100.19 E B0506C

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

21. (D6A0) ARE EYEWASH FACILITIES INSTALLED IN LOCATIONS AS REQUIRED BY THE INDUSTRIAL HYGINE SURVEY AS SPECIFIED IN OPNAVINST 5100.19E CHAPTER B5?
REF: OPNAVINST 5100.19E B0508B

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

22. (D6A2) ARE EYEWASH FACILITIES PROPERLY INSTALLED NOT LESS THAT 33 INCHES OR MORE THAN 45 INCHES ABOVE THE DECK AND SIX INCHES FROM THE NEAREST WALL OR OBSTRUCTION?
REF: OPNAVINST 5100.19 E B0508(6)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

23. (D6B0) ARE EYEWASH FACILITIES AVAILABLE IN EASILY ACCESSIBLE, UNOBSTRUCTED LOCATIONS THAT REQUIRE NO MORE THE 10 SECONDS OR 100 FEET OF TRAVEL TO REACH THE HAZARD?
REF: OPNAVINST 5100.19 E B0508A(4), (5)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

24. (D6B1) DO EYEWASH STATIONS HAVE ONE-MOTION, (E.G., PADDLE OR PULL STRAP STAY OPEN VALVE) THAT WHEN ACTIVATED THE EYEWASH WILL REMAIN ON TO ALLOW THE USER TO HOLD OPEN THEIR EYELIDS TO FACILITATE FLUSHING?
DOES THE VALVE REMAIN OPEN WITHOUT THE USE OF THE OPERATOR'S HANDS UNTIL INTENTIONALLY CLOSED?
REF: OPNAVINST 5100.19 E B0508.A(3)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

25. (D6B2) ARE EYEWASH NOZZLES PROTECTED FROM AIRBORNE CONTAMINANTS AND DEBRIS BY SOME TYPE OF COVER (PLASTIC ASTIC CAPS, CUPS, ETC) SUCH THAT ITS REMOVAL DOES NOT REQUIRE A SEPARATE MOTION BY THE OPERATOR WHEN ACTIVATING THE UNIT?
REF: OPNAVINST 5100.19 E B0508.A(7)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

26. (D6C0) DO PLUMBED AND SELF CONTAINED EYEWASH STATIONS MEET THE MINIMUM FLOW RATE OF 0.4 GAL/MIN FOR 15 MINUTES? IS THE WATER VELOCITY LOW ENOUGH SO AS NOT TO CAUSE INJURY TO THE USER'S EYES? DOES THE EYEWASH DELIVER TEPID FLUSHING WATER? (60-100 DEGREES FAHRENHEIT)
REF: OPNAVINST 5100.19 E B0508A (1), (2), (8)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

27. (D6D0) IS DOCUMENTATION AVAILABLE TO SHOW THAT PMS IS BEING SCHEDULED AND CONDUCTED ON EYEWASH EQUIPMENT?
REF: OPNAVINST 5100.19 E B0508A (10)
PMS MIP 6600/002 Q-6

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

28. (D6E0) ARE ALL EYEWASH STATIONS CLEARLY MARKED WITH A GREEN SIGN WITH WHITE LETTERING STATING: "EMERGENCY EYEWASH STATION"? (NSN 9905-01-345-4521)
REF: OPNAVINST 5100.19 E B0508A (11)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

29. (D6F0) ARE SUPPLY VALVES ON PLUMBED EYEWASH/SHOWER STATIONS PROPERLY LOCKED OPEN WITH A METAL TAMPER-PROOF LANYARD AND MARKED AS W (OR CIRCLE "W") FITTING?

REF: OPNAVINST 5100.19 E B0508A(9)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

05. Respiratory Program

30. (E1A0) DOES THE COMMAND MAINTAIN A SUFFICIENT SUPPLY OF NIOSH APPROVED RESPIRATORS, SPARE PARTS AND EXPENDABLE SUPPLIES (E.G., CARTRIDGES AND FILTERS) TO CONDUCT ROUTINE AND EMERGENCY OPERATIONS? (THERE SHOULD BE A SUFFICIENT NUMBER OF RESPIRATOR MODELS AND SIZES SO THAT THE RESPIRATOR IS ACCEPTABLE TO AND CORRECTLY FITS THE USER. (I)H SURVEY PROVIDES RECOMMENDATIONS ON RESPIRATORY TYPES, PROCESSES, AREAS, AND SITUATIONS)?

REF: OPNAVINST 5100.19 E B0602B (3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

31. (E1B0) HAS THE APPOINTED RESPIRATORY PROTECTION MANAGER (RPM) COMPLETED THE RESPIRATORY PROTECTION PROGRAM MANAGEMENT COURSE (CIN A-493-0072) WITHIN THREE MONTHS OF ASSUMING THE POSITION?

REF: OPNAVINST 5100.19 E B0612B

OPNAVINST 5100.19 E B0602B(1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

32. (E1D0) HAS A CENTRAL CONTROL POINT BEEN ESTABLISHED FOR ISSUING AND MAINTAINING RESPIRATOR PROTECTION EQUIPMENT?

REF: OPNAVINST 5100.19 E B0602B (6)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

33. (E1H0) DOES THE RPM CONDUCT OR ENSURE APPROPRIATE RESPIRATORY FIT TESTING WAS COMPLETED AND PROPERLY DOCUMENTED AS REQUIRED IN PARAGRAPH B0608? (QUALITATIVE OR QUANTITATIVE FIT TESTING PERFORMED, PROPER ELEMENTS DOCUMENTED NAME, RATE, DIVISION, DEPARTMENT, DATE OF CURRENT PHA, DATE OF FIT TEST AND BY WHOM, FIT TEST MEDIUM (E.G. BITREX, IRRITANT SMOKE, ETC, MAKE, MODEL, AND SIZE OF RESPIRATORS FITTED)

REF: OPNAVINST 5100.19 E B0602B (5)

OPNAVINST 5100.19 E B0608

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

34. (E1I0) DID THE MDR CONFIRM THAT PERSONNEL WHO ARE ISSUED RESPIRATORS HAVE NO DEPLOYMENT LIMITING MEDICAL CONDITION AND HAVE A CURRENT ANNUAL PREVENTIVE HEALTH ASSESSMENT? (PHA)

REF: OPNAVINST 5100.19 E B0602D (1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

35. (E1L0) DO PERSONNEL ISSUING RESPIRATORS DO SO ONLY TO PERSONNEL WHO ARE TRAINED, MEDICALLY CERTIFIED AND SUCCESSFULLY FIT-TESTED FOR THE REQUESTED RESPIRATOR(S)?

REF: OPNAVINST 5100.19 E B0602E

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

36. (E4E0) DOES THE RPM ENSURE THAT THE PROPER PROCEDURES FOR INSPECTING, CLEANING, DISINFECTING, STORING, MAINTAINING, AND REPAIRING RESPIRATORS ARE BEING DONE PROPERLY ACCORDING TO PARA B0609?

REF: OPNAVINST 5100.19 E B0602B (7)

OPNAVINST 5100.19 E B0609

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

37. (E4F0) ARE RESPIRATORS PLACED IN A CLEAN PLASTIC BAG (OR OTHER CONTAINER) AND SEALED?

REF: OPNAVINST 5100.19 E B0609B (7)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

38. (E4G0) ARE RESPIRATORS STORED FLAT IN A CLEAN, DRY, UNCONTAMINATED AREA WITHOUT CROWDING?

REF: OPNAVINST 5100.19 E B0609B (8)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

39. (E4I0) DOES THE RPM ENSURE ONLY QUALIFIED PERSONNEL ARE PERMITTED TO SERVICE/REPAIR RESPIRATORS?

REF: OPNAVINST 5100.19 E B0609C (1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

40. (E4I1) IS DOCUMENTATION AVAILABLE TO SHOW THAT PERSONNEL ASSIGNED TO ISSUE RESPIRATORY PROTECTIVE EQUIPMENT HAVE ATTENDED THE RPPM COURSE (A-493-0072) OR BEEN TRAINED ON RESPIRATORY SELECTION, CARE AND MAINTENANCE PRIOR TO ASSIGNMENT AND ANNUALLY THEREAFTER?

REF: OPNAVINST 5100.19 E B0612.C

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

41. (E4I2) DOES THE RPM MAINTAIN A CURRENT ROSTER OF PERSONNEL ENROLLED IN THE RESPIRATORY PROTECTION PROGRAM AND HAS A COPY BEEN PROVIDED TO THE MDR?

REF: OPNAVINST 5100.19 E B0602.B(4)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

07. Personal Protective Devices (PPE)

42. (H1F1) DO HARD HATS MEET THE REQUIREMENTS FOR SHIPBOARD USE? (NO METAL HARD HATS, NO CRACKS OR HOLES IN HELMETS, NO MISSING SUSPENSION HARNESSSES AND NOT PAINTED (DECALS ARE PERMITTED))

REF: OPNAVINST 5100.19 E B1203.A

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

08. Medical Surveillance

43. (I1C0) DOES THE MDR, ASSISTED BY THE SAFETY OFFICER, DIVISION OFFICER, DIVISION SAFETY PETTY OFFICER OR WORK CENTER SUPERVISOR, IDENTIFY PERSONNEL REQUIRING MEDICAL SURVEILLANCE BASED ON THE RESULTS OF INDUSTRIAL HYGIENE SURVEYS?
REF: OPNAVINST 5100.19 E A0310B

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

44. (I2B0) IS MEDICAL OXYGEN PROPERLY MAINTAINED? (SHOCK MOUNTED, WARNING TAG FOR MEDICAL OXYGEN" DD FORM 1191 (NSN 0102-LF-011-8000), INSTALLED REGULATOR FOR IN-USE OXYGEN)
REF: OPNAVINST 5100.19 E CHAPTER 4, SECTION 3, ARTICLE 4312
NSTM 550-2.11.2

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

45. (I2D0) WAS DOCUMENTATION AVAILABLE TO VERIFY THAT AT LEAST 50% OF ALL ELECTRICAL/ELECTRONIC ASSOCIATED RATINGS WERE CERTIFIED BASIC LIFE SUPPORT?
REF: OPNAVINST 5100.19 E B0708b

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

46. (I2E0) DID THE SHIP HAVE A CERTIFIED AMERICAN RED CROSS/AMERICAN HEART ASSOCIATION CPR INSTRUCTOR ON BOARD?
REF: OPNAVINST 5100.19 E B0708b

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

09. Hazmat Program

47. (J1C0) DOES THE SUPPLY OFFICER/HM COORDINATOR ENSURE THAT THE FILE (HARD COPY OR CD-ROM) OF MSDS'S IS COMPLETE?
REF: OPNAVINST 5100.19 E B0302A (4) (G)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

48. (J1D0) HAS THE HM COORDINATOR BEEN DESIGNATED (EITHER IN WRITING OR ON THE COLLATERAL DUTY LIST) AND COMPLETED THE HM COORDINATOR COURSE? (A-8B-0008) (EITHER IN ROUTE AT NAVY SUPPLY CORPS SCHOOL'S BASIC AND DEPARTMENT HEAD COURSES OR TAUGHT BY VTT WITHIN SIX MONTHS OF ASSIGNMENT)

REF: OPNAVINST 5100.19 E B0302C(1)

OPNAVINST 5100.19 E B0302A(1) (B)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

49. (J1D1) HAS THE HM SUPERVISOR BEEN DESIGNATED (EITHER IN WRITING OR ON THE COLLATERAL DUTY LIST) AND COMPLETED THE HMC&M TECHNICIAN (SNEC 9595) COURSE (A-322-2600/2601) WITHIN SIX MONTHS OF ASSIGNMENT? WAS THE HM SUPERVISOR A GRADUATE OF THE CHRIMP/HICS TECHNICIAN COURSE? (A-493-0049)

REF: OPNAVINST 5100.19 E B0302C (2)

OPNAVINST 5100.19 E B0302A(1) (c)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

50. (J1E0) ENSURE ONLY HM AUTHORIZED FOR SHIPBOARD USE BY THE SHIP'S HAZARDOUS MATERIAL LIST (SHML) IS REQUISITIONED. IF AN ITEM MUST BE PURCHASED THAT IS NOT LISTED ON THE SHML, ENSURE THAT A SHML FEEDBACK REPORT IS SIGNED BY THE COMMANDING OFFICER (OR A DESIGNATED 0-5 OR ABOVE) AND TRANSMITTED TO NAVCIP FOR PROCESSING.

REF: OPNAVINST 5100.19 E B0302A (4) (H)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

51. (J1J0) DOES THE MDR MAINTAIN A COMPLETE FILE OF MSDS'S? (HARD COPY OR CD-ROM)

REF: OPNAVINST 5100.19 E B0302A (9) (B)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

52. (J1K0) ARE HARD-COPY MSDS READILY ACCESSIBLE TO ALL HANDS?

REF: OPNAVINST 5100.19 E B0302A (4) (G)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

53. (J1L0) DOES THE HAZMIN SUPERVISOR/SUPPLY OFFICER RECEIVE, CONSOLIDATE AND SUPERVISE THE COLLECTION OF USED OR EXCESS HM AND ENSURE IT IS PROPERLY TURNED OVER TO THE DESIGNATED SHORE AUTHORITIES?
REF: OPNAVINST 5100.19E B0302A (4) (M)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

54. (J1N0) IS DOCUMENTATION AVAILABLE TO SHOW THAT WORK CENTER SUPERVISORS HAVE TRAINED WORK CENTER PERSONNEL ON THE HAZARDS OF THE HM THAT THEY WILL HANDLE AND IN USE OF MSDS'S?
REF: OPNAVINST 5100.19E B0302A (12) (B)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

55. (J1N1) WHEN HM IS DISPENSED INTO THE NON ORIGINAL CONTAINER ARE THESE SECONDARY CONTAINERS PROPERLY LABELED WITH THE MATERIAL NAME, MANUFACTURER'S NAME AND ADDRESS, AND NATURE OF THE HAZARD? (INCLUDING TARGET ORGAN)
REF: NSTM 670 3.5
OPNAVINST 5100.19 E C2302

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

56. (J2A0) ARE FLAMMABLE/HAZARDOUS STOREROOMS PROPERLY MARKED WITH REQUIRED PLACARDS? (CAUTION PLACARD SIGN STATING "HAZARDOUS MATERIAL STORAGE AREA". SIGNS ARE AVAILABLE UNDER NSN 9905-01-342-4851 (10" X 7") OR 9905-01-342-4859 (3" X 5"). ARE FLAMMABLE MATERIAL STORAGE LOCATIONS POSTED WITH NO SMOKING SIGNS?
REF: OPNAVINST 5100.19 E C2302.E(1) (D)
NSTM 670 3.6.1.(a) and (b) (Volume I, Revision 8)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

57. (J2B0) ARE FLAMMABLE/HAZARDOUS MATERIAL STOREROOMS PROPERLY MAINTAINED? (INCOMPATIBLE MATERIAL, LEAKING CONTAINERS, HAZMAT CONTAINERS NOT SECURE FOR SEA, VENTILATION EXHAUST TERMINALS BLOCKED BY HAZMAT CONTAINERS, AISLES, ACCESS TO EXITS BLOCKED, SAFETY EQUIPMENT, ALARMS, AND FIRE EQUIPMENT OPERATIONAL)
- REF: OPNAVINST 5100.19 E C2302.E(1) (c) / (e) thru (h) / (n) / (o)
- NSTM 670 4.2.(g) (Volume I, Revision 8) NSTM 670-4.2. (j) (Volume I, Revision 8) NSTM 670-4.2.(i) (Volume I, Revision 8)".

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

58. (J2B1) WHEN WORKING WITH ACIDS, CORROSIVES, SOLVENTS AND OTHER INDUSTRIAL CHEMICALS, ARE PERSONNEL PROVIDED WITH GLOVES SUITABLE FOR HANDLING THE MATERIAL?
- REF: OPNAVINST 5100.19 E B1203.C.(3)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

59. (J2B3) ARE BROMINE CARTRIDGES STORED IN A CLEAN, DRY, VENTILATED SPACE?
- ARE CARTRIDGES STORED IN PROPER BROMINE STOWAGE CABINET WITH THE REQUIRED PLACARD POSTED?
- REF: NAVMED P-5010-6-21.1(5)
- NSTM 533 3.5.1.2
- NSTM 533 FIGURE 533-3.1
- NSTM 533 533-3.4.5
- NSTM 533 533-3.4.4

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

60. (J2B4) ENSURE BROMINE CARTRIDGES ARE FREE FROM DAMAGE, DETERIORATION OR LEAKING RESIN. CARTRIDGES WERE ALL WITHIN THEIR EXPIRATION DATE.
- (NOTE: BROMINE CARTRIDGES HAVE A FULL SERVICE CAPACITY OF 24 MONTHS FROM EXPIRATION DATE ON THE CARTRIDGE)
- REF: NAVMED P-5010-6-21.1(5B)
- NSTM 533 -3.5.1.2.5

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

61. (J2B5) ENSURE CALCIUM HYPOCHLORITE LOCKERS OR CABINETS FOR STOREROOM STOCKS ARE LOCATED IN AN AREA WHERE THE MAXIMUM TEMP WOULD NOT EXCEED 120 DEGREES F OR WITHIN 25 DEGREES F OF THE DECOMPOSITION TEMPURATURE, WHICHEVER IS LOWER UNDER NORMAL OPERATING CONDITIONS AND WHERE WATER CONDENSATION WILL NOT ACCUMULATE. IS THE CONDITION OF THE CABINET FREE FROM DETERIORATION?

REF: PMS MIP 6521/601, MRC 42 MT70 N

NSTM 670 -34.3.(e) (Volume 2, Revision 1)

NSTM 670 -34.9.1.2.2.(d) (Volume 2, Revision 1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

62. (J2B6) ARE CALCIUM HYPOCHLORITE LOCKERS OR BINS SEPARATED BY AT LEAST 5 FEET FROM ANY POINT, HEAT SOURCE OR SURFACE WHICH MAY EXCEED 125 DEGREES F AND/OR WERE NOT ADJACENT TO A MAGAZINE?

REF:

NSTM 670 34.3.(e) and 34.9.1.2.2.(c) (Volume 2, Revision 1)

PMS MIP 6521/601, MRC 42 MT70N

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

63. (J2B7) ENSURE CALCIUM HYPOCHLORITE READY USAGE STOCKS ARE STOWED IN A LOCKED BOX THAT WAS MOUNTED IN THE COGNIZANT OFFICE SPACE. (READY USE STOCK IS LIMITED TO NO MORE THAN 48 6-OUNCE BOTTLES IN ANY INDIVIDUAL LOCKER. BOTTLES WERE WITHIN EXPIRATION DATES (SHELF LIFE IS 2 YEARS).

REF: NSTM 533 -5.5.3.1

NSTM 670 -34.9.1.2.3.(a) (Volume 2, Revision1)

PMS MIP 6521/601-42, MRC 42 MT70 N Q-1

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

64. (J2B8) ARE CORROSIVE CABINET DOORS FREE FROM DAMAGE? ENSURE THERE IS NO SPILLAGE IN CABINET, FREE FROM CORROSION AND PROPERLY LABELED FOR ACID OR CORROSIVE STORAGE. (RED LETTERS ON A WHITE BACKGROUND)

REF: NSTM 670 -3.6.1.(e) (Volume 1, Revision 8)

PMS MIP 6600/002, MRC 93 Y59U N

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

65. (J2B9) ENSURE CORROSIVE CABINETS ARE LOCKABLE, HAVE STEEL CONSTRUCTION WITH ACID-RESISTANT EPOXY PAINT OR EPOXY POWDER COATING, HAVE SELF-CLOSING DOORS AND BLUE OR WHITE IN COLOR. SHELVES SHOULD BE FITTED WITH POLYETHYLENE TRAYS OR LINERS. BOTTLES (GLASS OR PLASTIC) SHOULD BE CUSHIONED AGAINST SHOCK AND RETAINED IN THE ORIGINAL PACKAGING FOR SAFETY.

REF: OPNAVINST 5100.19E C2305D(1)

NSTM 670 -12.3.1.(a)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

66. (J2C0) IS THE HAZMINCEN FUNCTIONING PROPERLY? (CENTRALLY MANAGES AUTHORIZED HM (NEW, USED, AND EXCESS) AND APROVIDED 24 HOUR SERVICE TO WORKCENTERS)
COLLECTED PREVIOUSLY ISSUED HAZMAT FOR REUSE, ALTERNATE USE OR OFFLOAD.
IS HICSWIN USED TO RECORD AND CONTROL HAZMAT?
ARE REPORT OF ISSUED HAZMAT THAT HAD NOT BEEN RETURNED AVAILABLE FROM HICSWIN AND USED TO TRACK DELINQUENT WORKCENTERS?

REF: NSTM 670 -50.(n) (Volume 3)

OPNAVINST 5100.19 E C2302.A(2), (5)

OPNAVINST 5100.19 E C2302F(3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

67. (J2D0) ARE IN-USE 7-DAY LOCKERS PROPERLY MAINTAINED? (NAVSEA APPROVED MODEL DOOR IS SELF-CLOSING/LOCKABLE AND CAN PROPELY SEAL, NO QUANTITIES IN EXCESS OF 7-DAYS, CABINET MARKED "FLAMMABLE/COMBUSTIBLE LIQUIDS", CURRENT INVENTORY POSTED ON THE DOOR?

REF: OPNAVINST 5100.19 E -C2302.E.2.(b)

NSTM 670 -17.3.2.1 (Volume 2, Revision 1)

NSTM 670 -17.3.2.1.2 (Volume 2, Revision 1)

NSTM 670 -17.3.2.1.1.1.a.3 (Volume 2, Revision 1)

PMS MIP 6641/003 -MRC 72 Y72L M

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

68. (J2D3) ENSURE IN-USE FLAMMABLE LOCKERS ARE NOT LOCATED IN LIVING SPACES, PASSAGEWAYS, MAGAZINES OR STEERING GEAR ROOMS. THEY SHALL NOT BE LOCATED ADJACENT TO MAGAZINES OR NONTIGHT BULKHEADS THAT ARE BOUNDARIES TO LIVING SPACES. ARE THEY WELDED IN ACCORDANCE WITH NSTM 670, AT LEAST SIX INCHES FROM A BULKHEAD AND HAVE A PKP DRY CHEMICAL EXTINGUISHER INSTALLED IN THE VICINITY OF THE LOCKER?

REF: NSTM 670 -17.3.2.1.5 (Volume 2, Revision 1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

69. (J2D4) DOES THE HM COORDINATOR/HM SUPERVISOR MAINTAIN A LIST OF IN-USE FLAMMABLE AND CORROSIVE LOCKERS? ARE THEY CONDUCTING MONTHLY INSPECTIONS WITH THE SAFETY OFFICER OR ASSISTANT SAFETY OFFICER?

REF: OPNAVINST 5100.19 E B0302.A.(4).(J)

OPNAVINST 5100.19 E B0302.A.(4).(K).1

NSTM 670 -49.3 (Volume 3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

10. Underway Operations

70. (K1A0) IS ORM APPLIED TO OPERATIONAL MISSIONS DOWN TO THE DECK PLATE LEVEL FOR DAY TO DAY WORK UNIT OPERATIONS AS WELL?

REF: OPNAVINST 5100.19 Series A0402.C

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

11. FIRST AID BOXES

71. (L1A0) WERE FIRST AID BOXES (FABs) PERMANETLY MOUNTED AS STATED IN THE SHIP'S BATTLE BILL? *(NOTE: A FAB CAN SERVE SEVERAL LOCATIONS IF IT IS MOUNTED WITHIN 100 FEET OF THE REQUIRED SPACE.)
WERE FABs SECURED WITH A WIRE SEAL OR OTHER ANTI-PILFERAGE DEVICE THAT CAN BE EASILY BROKEN? WERE HOLES DRILLED THROUGH THE SIDES? *(NOTE: THIS COMPROMISES THE WEATHERPROOF INTEGRITY OF THE BOX.)
WAS EACH FAB BE MARKED WITH A RED CROSS AND "FOR EMERGENCY USE ONLY" IN ONE INCH RED LETTERS? *(NOTE: DECALS ARE A SUITABLE ALTERNATIVE.)
REF: COMNAVSURFORINST 6000.1
COMNAVAIRFORINST 6000.1

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

NAVOSH

COMMAND NAME:

LOCATION:

UIC:

DATE:

SURVEYOR(S):

NO. COMPLETE:

NO. REQ ACTION:

NOT APPLICABLE:

Q #	Question	Result				Sig	Rep	PMS
1	3OHA1BN	C	R	N	U			
2	3OHA1F0	C	R	N	U			
3	3OHB1F0	C	R	N	U			
4	3OHB2C0	C	R	N	U			
5	3OHB2CM	C	R	N	U			
6	3OHB2E0	C	R	N	U			
7	3OHB2J0	C	R	N	U			
8	3OHB2K0	C	R	N	U			
9	3OHB5A0	C	R	N	U			
10	3OHC1B0	C	R	N	U			
11	3OHC1D0	C	R	N	U			
12	3OHC1E0	C	R	N	U			
13	3OHC2B2	C	R	N	U			
14	3OHC4A0	C	R	N	U			
15	3OHC4G0	C	R	N	U			
16	3OHC5D0	C	R	N	U			
17	3OHC6A0	C	R	N	U			
18	3OHD1B0	C	R	N	U			
19	3OHD2B0	C	R	N	U			
20	3OHD4B0	C	R	N	U			
21	3OHD6A0	C	R	N	U			
22	3OHD6A2	C	R	N	U			
23	3OHD6B0	C	R	N	U			
24	3OHD6B1	C	R	N	U			
25	3OHD6B2	C	R	N	U			
26	3OHD6C0	C	R	N	U			
27	3OHD6D0	C	R	N	U			
28	3OHD6E0	C	R	N	U			
29	3OHD6F0	C	R	N	U			
30	3OHE1A0	C	R	N	U			
31	3OHE1B0	C	R	N	U			
32	3OHE1D0	C	R	N	U			
33	3OHE1H0	C	R	N	U			

Q #	Question	Result				Sig	Rep	PMS
34	3OHE1I0	C	R	N	U			
35	3OHE1L0	C	R	N	U			
36	3OHE4E0	C	R	N	U			
37	3OHE4F0	C	R	N	U			
38	3OHE4G0	C	R	N	U			
39	3OHE4I0	C	R	N	U			
40	3OHE4I1	C	R	N	U			
41	3OHE4I2	C	R	N	U			
42	3OHH1F1	C	R	N	U			
43	3OHI1C0	C	R	N	U			
44	3OHI2B0	C	R	N	U			
45	3OHI2D0	C	R	N	U			
46	3OHI2E0	C	R	N	U			
47	3OHJ1C0	C	R	N	U			
48	3OHJ1D0	C	R	N	U			
49	3OHJ1D1	C	R	N	U			
50	3OHJ1E0	C	R	N	U			
51	3OHJ1J0	C	R	N	U			
52	3OHJ1K0	C	R	N	U			
53	3OHJ1L0	C	R	N	U			
54	3OHJ1N0	C	R	N	U			
55	3OHJ1N1	C	R	N	U			
56	3OHJ2A0	C	R	N	U			
57	3OHJ2B0	C	R	N	U			
58	3OHJ2B1	C	R	N	U			
59	3OHJ2B3	C	R	N	U			
60	3OHJ2B4	C	R	N	U			
61	3OHJ2B5	C	R	N	U			
62	3OHJ2B6	C	R	N	U			
63	3OHJ2B7	C	R	N	U			
64	3OHJ2B8	C	R	N	U			
65	3OHJ2B9	C	R	N	U			
66	3OHJ2C0	C	R	N	U			
67	3OHJ2D0	C	R	N	U			
68	3OHJ2D3	C	R	N	U			
69	3OHJ2D4	C	R	N	U			
70	3OHK1A0	C	R	N	U			
71	3OHL1A0	C	R	N	U			